



Attorney's Docket No. 5347-204

6/9/03
#7/Amal
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Daniel J.C. Herr et al.

Serial No.: 09/781,881

Filed: February 12, 2001

For: PATTERNING METHODS AND SYSTEMS USING REFLECTED
INTERFERENCE PATTERNS

Group Art Unit: 1756

Examiner: M.J. Angebranndt

Confirmation No. 9632

May 29, 2003

AMENDMENT

RECEIVED
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TC 1700

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is responsive to the Office Action mailed February 4, 2003. In response, please amend the application as indicated below. Attached hereto is a marked up version of the changes made to the claims by the current amendment. The marked up version of the changes is captioned "Version With Markings To Show Changes Made".

In the Claims:

Please enter the cancellation of Claim 1.

Please enter the amendment of Claim 2 as indicated below.

2.(Amended) A method according to Claim 5 further comprising the step of: developing the layer so that portions thereof are maintained and removed according to the intensity of the holographic projection of the desired image thereon.

Please enter the amendment of Claim 3 as indicated below.

3.(Amended) A method for patterning a layer on a substrate with a desired image, the method comprising the steps of:

projecting coherent radiation toward a reflector surface so that the coherent

radiation is reflected off the reflector surface to provide a holographic projection of